

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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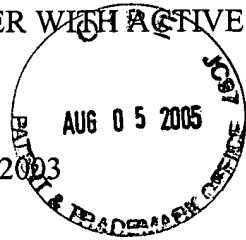
Applicant: Malcolm H. Smith

Title: LOOP FILTER WITH ACTIVE CAPACITOR AND METHOD FOR GENERATING A  
REFERENCE

Docket No.: 884.B66US1

Filed: December 2, 2003

Examiner: Dinh T. Le



Serial No.: 10/726,166

Due Date: September 8, 2005

Group Art Unit: 2816

**MS Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ An Amendment and Response Under 37 C.F.R. 1.111 (16 Pages).
- ☒ 3 sheets of formal drawings, including amended Fig. 1 identified as "REPLACEMENT SHEET."

If not provided in a separate paper filed herewith, Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

By: Ann M. McCrackin  
Atty: Ann M. McCrackin  
Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 3 day of August, 2005.

John D. Gustaf-Worth  
Name

John D. Gustaf-Worth  
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)